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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/831,320	05/07/2001	Walter Gunter	GUNTER-2 (PCT)	2828
25889 COLLARD & I	7590 04/22/200 ROE, P.C.		EXAMINER	
1077 NORTHE	RN BOULEVARD		CHANG, VICTOR S	
ROSLYN, NY 11576			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			04/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	09/831,320	GUNTER, WALTER		
Office Action Summary	Examiner	Art Unit		
	Victor S. Chang	1794		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>28 №</u> This action is <b>FINAL</b> . 2b) This action is application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 27-29 and 31-35 is/are pending in the 4a) Of the above claim(s) is/are withdrases 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 27-29 and 31-35 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or and/or are subject.	awn from consideration.			
Application Papers				
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct to be a composed and the correct to be a correct	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate		

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## **DETAILED ACTION**

#### Introduction

1. Applicant's amendments and remarks filed on 3/28/2008 have been entered. The specification and Claims 31 and 32 have been amended. Claims 27-29 and 31-35 are active.

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. In response to the amendments, the grounds of rejection have been withdrawn and to be reinstated, if appropriate.

## Claim Rejections - 35 USC § 112

4. Claims 27-29 and 31-35 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

More particularly, applicant points to Figs. 1 and 2 as support for the amendments to specification and independent claims 31 and 32. However, Figs. 1 and 2 illustrate embodiments having 4 and 5 layers, whereas claims 31 and 32 are recited as six layer composite material. Clearly, Figs. 1 and 2 are incommensurate with the structure of claimed invention, and fail to be a support for the newly added term "only one", which is inherently equivalent to "free of additional", and is new matter under the rule of *Ex Parte Grasselli et al.* – Bd. of App. 231 PQ

393, Affd. 738 F. 2d 453 (Fed. Cir. 1984), because the original specification and/or drawing lack are absent of any express support of the concept of exclusion.

Applicant must provide a clear positive support for the amendment in the next reply, or cancel the new matter.

# Response to Arguments

5. Applicant's arguments directed to withdrawn references are moot.

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor S. Chang whose telephone number is 571-272-1474. The examiner can normally be reached on 7:00 am - 5:00 pm, Tuesday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Victor S Chang/ Primary Examiner, Art Unit 1794